## JUN 2 9 **2006**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.: TJ-33342

Gibong Jeong

Art Unit: 2133

Serial No:

10/652,673

Examiner: Rizk, Samir W.

Filed:

August 29, 2003

Conf. No.: 2540

For:

Method of Rate Matching for Link

Adaptation and Code Space Management

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO OFFICE ACTION MAILED DECEMBER 29, 2005

Dear Sir:

In response to the Office Action mailed December 29, 2005, the period for response being extended to June 29, 2006 by the concurrently filed Petition for Automatic Extension of Time, reconsideration of this application is requested.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted

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to the Patent and Trademark Office on June 29, 2006.